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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/088,805	03/21/2002	Geert Verreck	JANS-0031 2459	
7590 12/16/2005			EXAMINER	
Philip S Johnson			VU, JAKE MINH	
Johnson & John	nson			
One Johnson & Johnson Plaza			ART UNIT	PAPER NUMBER
New Brunswick, NJ 08933-7003			1618	
			DATE MAIL ED. 12/16/2004	_

Please find below and/or attached an Office communication concerning this application or proceeding.

		I A - P - O - N	[A 1/2 1/2 -]				
		Application No.	Applicant(s)				
		10/088,805	VERRECK ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Jake M. Vu	1618				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of the may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timute apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. sely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 22 No	<u>ovember 2004</u> .					
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.						
3) 🗀	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
5)□ 6)⊠ 7)□	Claim(s) 1-10,12,13 and 28 is/are pending in the day of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) 1-10, 12, 13, and 28 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	wn from consideration.					
·	on Papers		₩.				
	•	·					
	The specification is objected to by the Examine The drawing(s) filed on is/are: a) ☐ acce		Examiner.				
.0,	Applicant may not request that any objection to the	, , , , , , , , , , , , , , , , , , , ,					
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
Priority L	ınder 35 U.S.C. § 119						
12)[_] a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachmen							
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
3) 🛛 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date <u>05/27/05, 11/22/04</u> .		atent Application (PTO-152)				

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DETAILED ACTION

Receipt is acknowledged of Applicants' Request for Continued Examination filed on 11/22/04 and the Information Disclosure Statements filed on 05/27/05 and 11/22/04. Claims 1-10, 12, 13, and 28 are pending in the instant application.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claims 2-4, 7, 12, and 13 recite the limitation "A particle according to claim 1, 25, or 26..." There is insufficient antecedent basis for this limitation in the claim, because claims 25 and 25 have been cancelled previously.

Double Patenting

Applicants' previously argued "both *Andries* patent and the subject application were commonly owned by Johnson & Johnson at the time the subject invention was made. Accordingly, *Andries* in not available as prior art in accordance with 35 U.S.C. § 103(c)". In this case, a nonstatutory double patenting rejection would be proper.

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory

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obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-10, 12, 13, and 28 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over Andries et al (US 6,197,779) in view of Baert et al (EP 0872233).

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Applicants' claims are directed to a particle comprising of: a compound of formula I-A, an anti-viral compound; and hydroxypropyl methylcellulose. Wherein, the particle has a size of less than 1500um; in non-crystalline phase; two parts said compound and three parts hydroxypropyl methylcellulose; and in solid solution to form a solid dispersion.

Andries disclosed the particle compound of formula I-A, an anti-viral compound. However, Andries does not teach adding hydroxypropyl methylcellulose. Wherein, the particle has a size of less than 1500um; in non-crystalline phase; two parts said compound and three parts hydroxypropyl methylcellulose; and in solid solution to form a solid dispersion.

Baert teaches an anti-viral composition comprised of: an antiviral compound (abstract; col. 10, line 18-19); and hydroxypropyl methylcellulose (pg. 4, line 17). Wherein, the particle has a size of less than 1500um, such as less than 600um (pg. 3, line 53); in non-crystalline phase (pg. 4, line 5); two parts said compound and three parts hydroxypropyl methylcellulose (pg. 4, line 57); and in solid solution to form a solid dispersion (pg. 3, line 1-16). Additionally, the compound can be in amorphous or microcrystalline form (pg. 3, line 12).

It would have been obvious to the person of ordinary skill in the art at the time the invention was made to incorporate the teaching of Baert with Andries to make an anti-viral composition comprised of formula I-A. The person of ordinary skill in the art would have been motivated to make those modifications, because the modification would have improved bioavailability. The person of ordinary skill in the art would reasonably have

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expected success, because Baert's composition contained an anti-viral compound, in

which formula I-A in the instant application is an anti-viral compound.

Telephonic Inquiries

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jake M. Vu whose telephone number is (571) 272-8148.

The examiner can normally be reached on Mon-Fri 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael Hartley can be reached on (571) 272-0616. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Jake M. Vu, PharmD, JD Art Unit 1618 MICHAEL HARTLEY